Cold Weather Mittens



Mission

Provide hand protection for Soldiers in conditions too cold for leather gloves.

Description and Specifications

Cold Weather Trigger Finger Mitten Shells are worn with or without the Cold Weather Trigger Finger Mitten **Inserts** in temperatures too cold for leather gloves. The Trigger Finger Mittens are a slip-on style made of fabric with a leather palm, thumb compartment, and a combined second, third, and fourth finger compartment. They have long gauntlets with elastic around the top. a tape loop at the top for attaching a suspension cord, and an adjustable closure strap on the back across the wrist. The backs of the hand and fingers are insulated. The green Cold Weather Trigger Finger Mitten Inserts are knitted fabric and have the same finger configuration as the Trigger Finger Shell. The hand, finger, and thumb are a plain stitch knit and the cuff is a rib knit.

The Extreme Cold Weather (ECW) Mitten Set is worn over other handwear to provide environmental protection in extreme cold climates. The FCW can be removed for short periods when Soldiers must perform tasks requiring dexterity in extreme cold climates. The mittens can be easily retained via the suspension harness and then replaced to rewarm the hands. The set consists of an outer shell, a removable insulating liner, and a suspension harness. The outer shell is a fabric and leather palm with a layer of pile material on the back of the hand. The mittens have a long gauntlet with adjustable closure straps on the back of the outer shell across the wrist and top of gauntlet. The harness consists of a breast piece and a suspension piece. The outer shell of the mitten set is made of wind-resistant and water repellent cotton, nylon sateen with a deerskin leather palm, and wool pile material on the back of the hand. The removable insulating liner is made of polyester batting with a lightweight rip-stop nylon cover fabric. The suspension harness is made of cotton tape and cotton braid.

The Snow Camouflage White Mitten Shells are worn over ECW mittens and trigger finger mittens for camouflage in snowy terrain. The shell is made of a single layer of fabric and has a long gauntlet with an elastic take-up at the top of the gauntlet and an adjustable closure strap on the back across the wrist. The mitten shells are made of cotton warp/nylon filling oxford cloth that has a water-resistant finish.

ECW Mitten Shell (Arctic Mitts) are a slipon style made of fabric with a deerskin leather palm. The mittens have long gauntlets and an adjustable closure strap on the back across the wrist. The back of the hand and fingers are insulated, and the back of the mitten is wool pile.